

**OHA - Drinking Water Services - Surface Water Quality Data Form**  
**Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems**

County: **Jackson**  
 Month/Year: **Dec-23**

System Name: **Hiland WC - Shady Cove** ID#: **41 01520** WTP : TP - **A2(Seccua)**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
12/1/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/2/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/3/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/4/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/5/2023	0.08	0.01	0.01	0.01	0.01	0.01	0.08
12/6/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/7/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/8/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/9/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/10/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/11/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/12/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/13/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/14/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/15/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/16/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/17/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/18/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/19/2023	0.01	0.01	0.01	0.01	0.01	0.13	0.13
12/20/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/21/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/22/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/23/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/24/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/25/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/26/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/27/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/28/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/29/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12/30/2023	0.01	0.01	0.01	0.01	0.01	0.00	0.01
12/31/2023	0.01	0.01	0.01	0.01	0.01	0.01	0.01

<b>Slow Sand/Membrane/DE Filtration/Unfiltered</b> 95% of daily turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No	<b>Monthly Summary (Answer Yes or No)</b> CT's met everyday? (see <input checked="" type="radio"/> Yes / <input type="radio"/> No)   All Cl2 residual at entry point <input checked="" type="radio"/> Yes / <input type="radio"/> No
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<b>Notes:</b>	<b>PRINTED NAME: JJ Olson</b>	
	<b>SIGNATURE:</b> <i>Jeffrey Olson</i>	<b>DATE: 01/09/2024</b>
	<b>PHONE #: (503) 554-8333</b>	<b>T-766039</b>

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

<b>OHA - Drinking Water Services - Surface Water Quality Data Form</b>						WTP- : <b>A2</b>
System Name: Hiland WC - Shady Cove      ID#: 41 01520      Month/Year: Dec-23				Disinfection <b>Giardia Log</b> Inactive:      1.0		

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
12/1/2023	1.34	75	100.5	6.3	7.14	54.0	Yes	120
12/2/2023	1.94	75	145.5	12.5	7.16	38.5	Yes	120
12/3/2023	1.04	75	78.0	12.9	7.12	33.0	Yes	120
12/4/2023	2.26	75	169.5	13.0	7.16	38.1	Yes	120
12/5/2023	2.02	75	151.5	8.4	7.14	50.7	Yes	120
12/6/2023	0.94	75	70.6	7.3	7.12	47.8	Yes	120
12/7/2023	0.56	75	41.9	12.7	7.17	32.2	Yes	120
12/8/2023	2.06	75	154.4	13.1	7.21	37.8	Yes	120
12/9/2023	2.67	75	199.9	13.2	7.16	39.4	Yes	120
12/10/2023	3.60	75	270.2	13.0	7.11	43.5	Yes	120
12/11/2023	3.45	75	258.5	13.6	7.13	41.6	Yes	120
12/12/2023	3.02	75	226.7	13.8	7.18	39.8	Yes	120
12/13/2023	3.00	75	224.9	13.3	7.12	40.0	Yes	120
12/14/2023	2.74	75	205.3	13.5	7.14	38.6	Yes	120
12/15/2023	3.78	75	283.5	8.3	7.16	62.7	Yes	120
12/16/2023	0.74	75	55.5	7.2	7.17	47.8	Yes	120
12/17/2023	0.81	75	60.8	6.6	7.11	49.3	Yes	120
12/18/2023	0.68	75	51.0	6.6	7.10	48.4	Yes	120
12/19/2023	1.42	75	106.5	6.5	7.20	54.8	Yes	120
12/20/2023	0.88	75	66.0	6.5	7.14	50.4	Yes	120
12/21/2023	1.26	75	94.5	6.8	7.17	52.0	Yes	120
12/22/2023	1.04	75	78.0	6.2	7.22	53.8	Yes	120
12/23/2023	1.14	75	85.5	6.4	7.20	53.5	Yes	120
12/24/2023	1.12	75	84.0	5.9	7.14	53.7	Yes	120
12/25/2023	1.47	75	110.5	6.2	7.26	57.4	Yes	120
12/26/2023	1.46	75	109.5	6.2	7.27	57.5	Yes	120
12/27/2023	1.19	75	89.3	6.3	7.19	53.7	Yes	120
12/28/2023	1.36	75	102.3	6.3	7.20	55.0	Yes	120
12/29/2023	1.46	75	109.5	6.1	7.16	55.8	Yes	120
12/30/2023	1.44	75	108.0	6.4	7.15	54.3	Yes	120
12/31/2023	1.48	75	110.8	6.8	7.12	52.6	Yes	120

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

**Return by 10th of following month by email, fax, or mail to:**  
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350